

**CONTRACT CHANGE ORDER MEMORANDUM**

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TO: Tony Anziano, Program Manager /			FILE: E.A. 04 - 0120F4	
FROM: Darryl Schram, Senior TE			CO-RTE-PM SF-80-13.2/13.9	
FED. NO. No				
CCO#: 386	SUPPLEMENT#: 0	Category Code: CXXX	CONTINGENCY BALANCE (incl. this change) <b>\$14,784,960.86</b>	
COST: <b>\$3,000,000.00</b> INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>			HEADQUARTERS APPROVAL REQUIRED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
SUPPLEMENTAL FUNDS PROVIDED: <b>\$0.00</b>			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
CCO DESCRIPTION: Time Related Overhead Post 8-24-14			PROJECT DESCRIPTION: CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE	
Original Contract Time: <b>2490</b> Day(s)	Time Adj. This Change: <b>129</b> Day(s)	Previously Approved CCO Time Adjustments: <b>501</b> Day(s)	Percentage Time Adjusted: (including this change) <b>25</b> %	Total # of Unreconciled Deferred Time CCO(s): (including this change) <b>0</b>

**THIS CHANGE ORDER PROVIDES FOR:**

This change order extends the project completion date by 129 working days to December 31, 2014 and resolves the Time Related Overhead (TRO) costs from August 25, 2014 to December 31, 2014.

This change order includes the resolution of costs and time incurred by the Contractor for impacts due to the Contract Change Order (CCO) 160 post-Seismic Safety Opening (SSO) provisions and the added work of CCO 376 "PWS Anchor Plate Tolerance Modifications" and CCO 379 "Traveler Rail Gap Modifications." The Department presented the anchor plate tolerance modifications to the Contractor in a meeting on April 3, 2014 and the traveler rail gap modifications through Request for Information (RFI) Nos. 3604 R0 and 3604 R1. It was requested that American Bridge/Fluor, a Joint Venture (ABFJV) consider performing the work. It was also requested that schedule and cost be provided to the Department since the contract completion date of August 24, 2014 was near. On April 22, 2014, ABFJV provided a schedule showing the work associated with CCO 376 and CCO 379 would extend the project completion date to the end of December 2014. ABFJV noted that they would be willing to perform the extra work only if a time extension is granted.

On May 15, 2014, at a meeting with the Toll Bridge Project Oversight Committee (TBPOC) and the American Bridge/Fluor, a Joint Venture (ABFJV) principals, the TBPOC decided to have ABFJV perform the additional work and extend the Contract completion date to December 31, 2014. During the executive session of the June 4, 2014 TBPOC meeting, the Department was directed to proceed with a CCO providing the time extension as agreed to on May 15, 2014 for the additional work. Bid Item 5 Time Related Overhead, is \$86,000 per day, however as part of the May 15th negotiation the Contractor has agreed to a Lump Sum of \$3,000,000, which is approximately \$23,255.81 per day. A schedule and estimate is on file in the project records.

This change order also resolves all claimed RFI delays, submittal delays, delays resulting from CCOs, Time Impact Analysis (TIA) delays, Notice of Potential Claim (NOPC) delays, and all other delays as of May 15, 2014 with the exception of those CCOs for which the scope is not finalized. The compensation provided in this change order resolves all time and indirect costs associated with the time deferred change orders listed below and change orders where Authority To Proceed (ATP) has been provided by the Department as of May 15, 2014. This change order also resolves the time impacts associated with "Traveler Rail Gap Modifications" per RFIs 3604R0 and R1 (now known as CCO 379) and "PWS Anchor Plate Tolerance Modifications" (now known as CCO 376) for scope known by both parties as of May 15, 2014. The following is a complete listing of the deferred time change orders resolved by CCO 386: CCOs 24 S1, 54 S0, 98, 148, 168 S1, 174 S1, 191 S1, 191 S2, 270, 275, 288, 289, 294, 302, 303, 305, 308, 312, 313, 314 S3, 314 S4, 319, 320, 322 S2, 323, 325, 326, 327 S0, 327 S1, 327 S2, 327 S3, 328, 329 S0, 329 S1, 330, 331, 337, 338, 339, 340, 341 S0, 341 S1, 347 S0, 347 S1, 349, 350, 351, 352, 353, 354, 355, 356, 358, 359, 361, 363, 364, 365, 366, 367, 369, 372, 374, 376, 378, and 379.

This change order also resolves all issues associated with the following unilaterally processed change orders: CCOs 29, 36 S0, and 38 S0.

The total cost of this change order is \$3,000,000.00 lump sum, which can be financed from the contingency fund. A detailed cost analysis is on file.

A determination of the delay in completion of the contract due to the work specified by contract change order No. 386 has been made in accordance with the provisions of Section 8-1.07, "Liquidated Damages," of the Standard Specifications. This contractor shall be granted 129 working days for the following dates August 25, 2014 through December 31, 2014.

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This change order has concurrence from William Casey (Supervising TE), Tony Anziano (Program Manager), Rich Foley (HQ Oversight).

This change order is pending approval from the Toll Bridge Project Oversight Committee (TBPOC).

<b>CONCURRED BY:</b>			<b>ESTIMATE OF COST</b>		
Construction Engineer:	William Casey, Sup TE	Date 6/30/14	THIS REQUEST		TOTAL TO DATE
Bridge Engineer:		Date	ITEMS	\$0.00	\$0.00
Project Engineer:		Date	FORCE ACCOUNT	\$0.00	\$0.00
Project Manager:		Date	AGREED PRICE	\$3,000,000.00	\$3,000,000.00
FHWA Rep.:		Date	ADJUSTMENT	\$0.00	\$0.00
Environmental:		Date	<b>TOTAL</b>	<b>\$3,000,000.00</b>	<b>\$3,000,000.00</b>
Other (specify):	HQ, Rich Foley	Date 6/30/14	<b>FEDERAL PARTICIPATION</b>		
Other (specify):	TB Program Manager, Tony Anzian	Date 6/30/14	<input type="checkbox"/> PARTICIPATING <input type="checkbox"/> PARTICIPATING IN PART <input checked="" type="checkbox"/> NONE <input type="checkbox"/> NON-PARTICIPATING (MAINTENANCE) <input type="checkbox"/> NON-PARTICIPATING		
District Prior Approval By:		Date	FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)		
HQ (Issue Approve) By:		Date	<input type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS		
Resident Engineer's Signature:		Date	FEDERAL FUNDING SOURCE    PERCENT _____ _____ _____		